OCDN-M81-223

1801 MH, NO

	MEMORANDUM FOR: Executive Assistant, OC	
25X1	FROM: Executive Assistant,	25X1
	SUBJECT: New Building Plans and Requirements	25X1
	REFERENCE: OC-M81-468	
25X1	1. This memorandum contains the response to the Reference.	25X1 25X1
25X1	2units supporting those components presently in leased space or in the E Street complex will remain in their present location unless the customer is relocated.	25X1
25X1	3. estimated ceiling is:	20/(1
20//1	Year Personnel Requirement 1987 2000	25X 1
	4. Estimated equipment requirements:	
	Year Requirements	
	1987 VDUs - 56 ea. Printers - 10 ea. Comptrollers - 4 ea. Processors - 4 ea.	·
	2000 VDUs - 72 ea. Printers - 6 ea.	25X1
	5. The following is the expected machine support for the year 1987:	
,	a. secure telephone switch system	
	(1) 6,000 sq. ft. area(2) raised floor	25X1
	WARNING NOTICE INTELLIGENCE SOURCES AND METHODS MIVELY VED Approved For Release 2003/06/20 : CIA-RDP89-00244R000100120027-1	

SUBJECT:	Nev	Building Plans and Requirements	X1
		 (3) vault construction (4) air-conditioned area (5) 100 KVA power - UPS (no power outage) 	
	b.	Signal Center terminals/crypto area 25)	X1
		(1) 20,000 sq. ft. area (2) 2,500 sq. ft. of area should be a (3) raised floor (4) vault construction (5) air-conditioned area (6) 500 KVA power - UPS (no power outage)	
	с.	microwave equipment room and signal distribution center	
		 (1) 1,200 sq. ft. combined area (2) air-conditioned (3) 100 KVA power - UPS (no power outage) 	
	d.	satellite ground terminal equipment	
		 (1) 500 sq. ft. area (2) air-conditioned (3) 100 KVA power - emergency power system with five-minute maximum outages 	
	е.	SC-4 satellite antenna	
		 (1) 1,500 sq. ft. area (2) on roof or ground, rear of building (3) emergency power source 	
	f.	SC-4 satellite control area	
		 (1) 2,000 sq. ft. area (2) raised floor (3) air-conditioned area (4) UPS (no power outages) 	
	g.	TSB office/maintenance work area	
		(1) 15,000 sq. ft. area (2) office environment	,
	h.	special storage area - operational data archives	
		 (1) 100 sq. ft. area (2) fireproof construction (3) special environmental control for tape storage 	

SUBJECT: New	w Building Plans and Requirements	, 25X1
i.	Logistics storage area	
	 10,000 sq. ft. area basement or ground level access to loading dock ceiling height to allow use of forklifts minimum door size, 10 ft. X 10 ft. 	
* j.	freight elevator	
	 (1) 30,000 lbs. minimum capacity (2) minimum door size, 10 ft. X 10 ft. (3) emergency power source 	
k.	black telephone switchframe area	
,	 (1) 3,250 sq. ft. area (2) raised flooring (3) chilled water for equipment cooling (4) UPS power (no outages) 7000000000000000000000000000000000000	25X1
6. The year 2000:	following is the expected machine support for the	
a.	secure telephone system	
,	 (1) 10,000 sq. ft. area (2) raised floor (3) air-conditioned area (4) vault construction (5) 200 KVA power (6) UPS (no power outages) 	
b.	Signal Center terminal/crypto area	25X1
·	(1) 35,000 sq. ft. area (2) 5,000 sq. ft. of area should be (3) raised floor (4) vault construction (5) air-conditioned area (6) 800 KVA power (200 kU) (7) UPS (no power outage)	
· C •	microwave equipment room and signal distribution cente	r
	(1) 2,000 sq. ft. combined area (2) air-conditioned	

	SUBJECT:	New Bu	ilding Plans and Requirements	25X1
		(3) (4)	200 KVA power UPS (no power outages)	
		d. sat	ellite ground terminal equipment	
		(1) (2) (3)	1,000 sq. ft. area air-conditioned 200 KVA power - on emergency power system	
		e. TSB	office/maintenance work areas	
		(1) (2)		
		f. spe	cial storage area - operational data archives	
		(1) (2) (3)	fireproof construction	
		g. bla	ck telephone switchframe area	
	·	(1) (2) (3) (4)		, 25 X1
25X1	7.		will be the	25X1
25X1	building on black	plans a	f contact for matters related to the new nd requirements. may be reached on	25X1 25X1
				25X1

1	ROUTING AND	RECOR	D SHEET
UBJ\$CT: (Optional)			
ROM:		EXTENSION	NO.
Executive Assistant Buildin	Assistant, OC Building		DATE 28 July 1981
O: (Officer designation, room number, and wilding)	DATE RECEIVED FORWARDED	OFFICER'S INITIALS	COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)
Associate Deputy Dir for Processing 2. 2 D 0105 Headquarter	1	M	THROUGH
3.			
Chief, Building Pla Staff, OL	nning		
5. 4 E 50 Headquarters			The attached is forwarded per your telephone request.
6.			Thanks,
7.			OC-EXA
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11.			
12.			
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14.			
15.			

FORM 610 USE PREVIOUS EDITIONS

LKM,

There are actually two memos att'd.

Do you want me to log them in?

yes

(ho)

Imogene